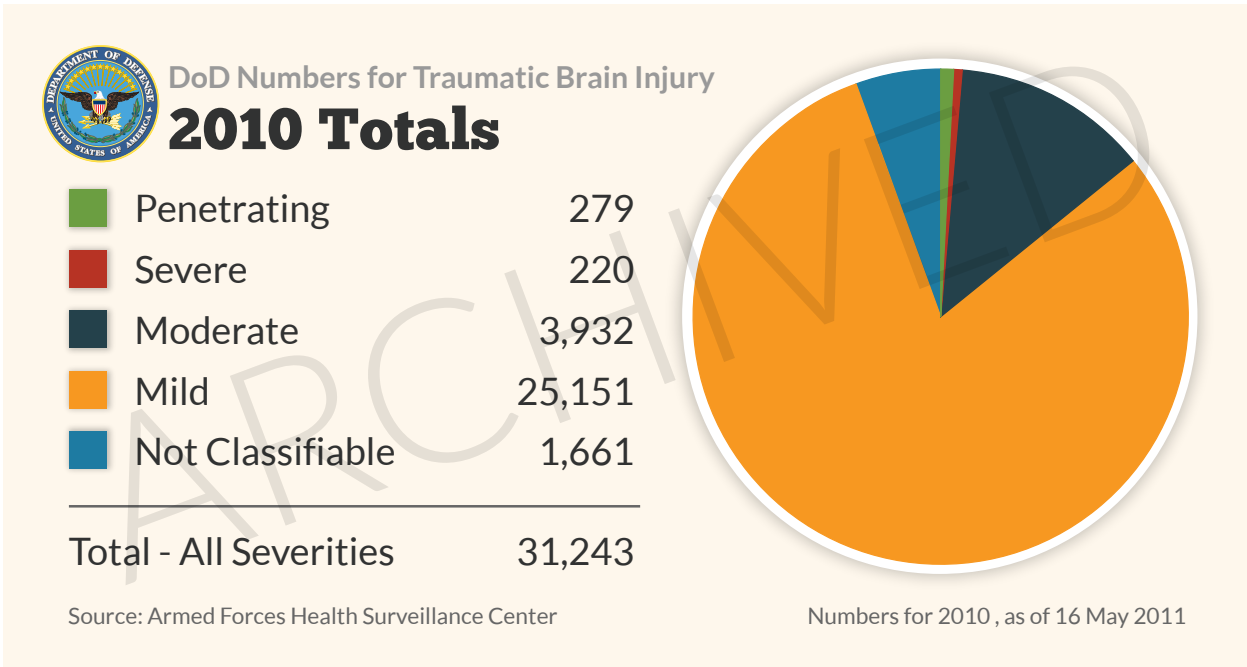


TBI Numbers By Severity – All Armed Forces



Concussion/Mild TBI is characterized by the following: A confused or disoriented state which lasts less than 24 hours; loss of consciousness for up to 30 minutes; memory loss lasting less than 24 hours; and structural brain imaging (MRI or CT scan) yielding normal results.

Moderate TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 30 minutes, but less than 24 hours; memory loss lasting greater than 24 hours but less than seven days; and structural brain imaging yielding normal or abnormal results.

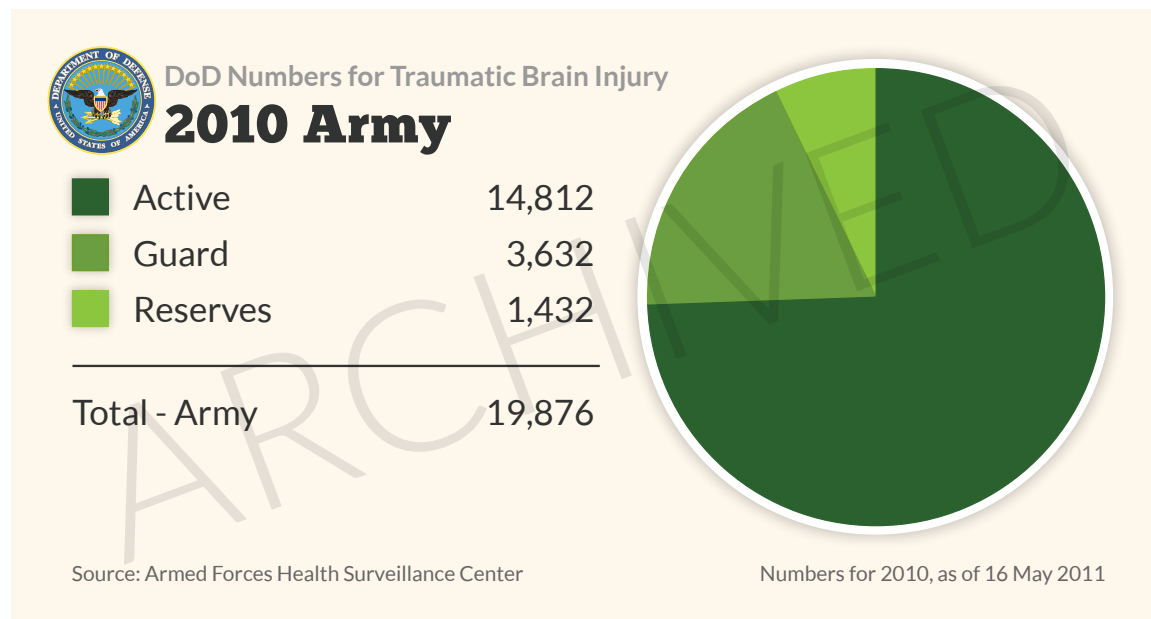
Severe TBI is characterized by the following: A confused or disoriented state which lasts more than 24 hours; loss of consciousness for more than 24 hours; memory loss for more than seven days; and structural brain imaging yielding normal or abnormal results.

Penetrating TBI, or open head injury, is characterized by the following: A head injury in which the dura mater, the outer layer of the meninges, is penetrated. Penetrating injuries can be caused by high-velocity projectiles or objects of lower velocity such as knives, or bone fragments from a skull fracture that are driven into the brain.

Numbers for 2010, as of 16 May 2011

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Army

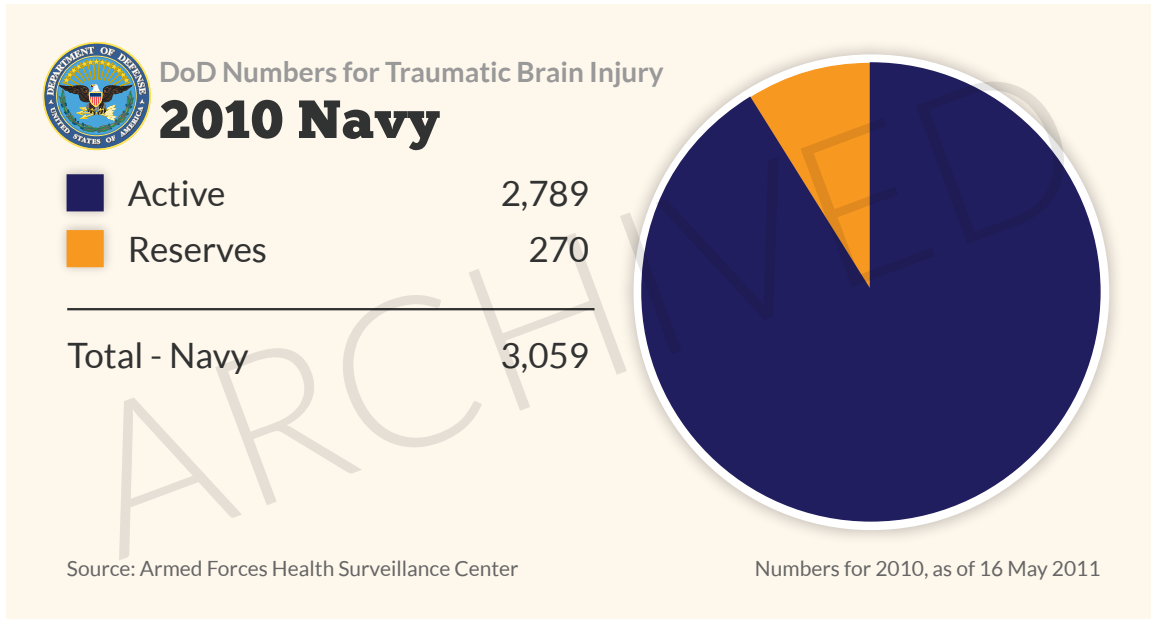


Service	Component	Severity	2010
Army	Active	Penetrating	144
		Severe	117
		Moderate	1,870
		Mild	11,518
		Not Classifiable	1,163
	Guard	Penetrating	33
		Severe	30
		Moderate	495
		Mild	2,896
		Not Classifiable	178
	Reserves	Penetrating	10
		Severe	12
		Moderate	197
		Mild	1,113
		Not Classifiable	100

Numbers for 2010, as of 16 May 2011

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Navy

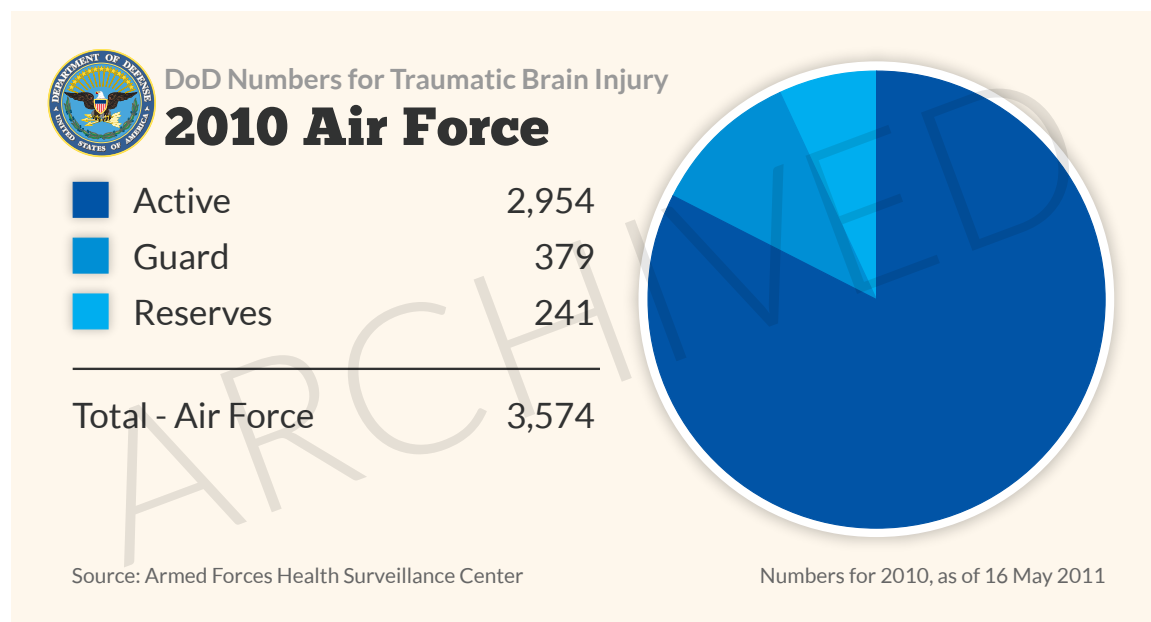


Service	Component	Severity	2010
Navy	Active	Penetrating	17
		Severe	18
		Moderate	279
		Mild	2,425
		Not Classifiable	50
	Reserves	Penetrating	3
		Severe	1
		Moderate	37
		Mild	227
		Not Classifiable	2

Numbers for 2010, as of 16 May 2011

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Air Force

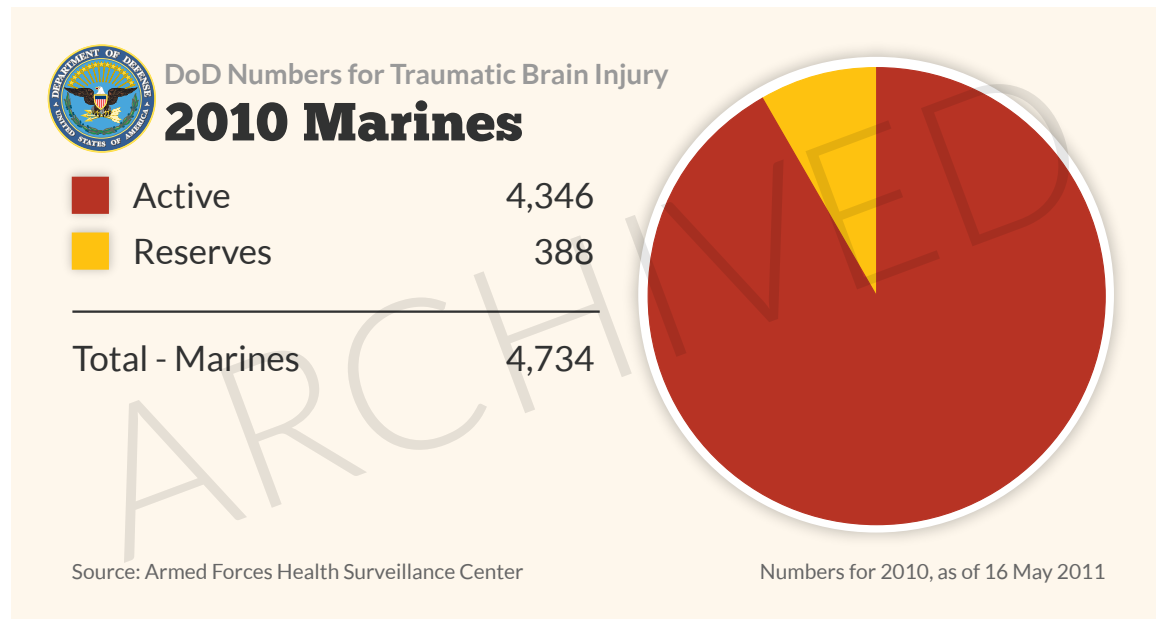


Service	Component	Severity	2010
Air Force	Active	Penetrating	24
		Severe	11
		Moderate	293
		Mild	2,574
		Not Classifiable	52
	Guard	Penetrating	4
		Severe	1
		Moderate	44
		Mild	328
		Not Classifiable	2
	Reserves	Penetrating	3
		Severe	3
		Moderate	36
		Mild	197
		Not Classifiable	2

Numbers for 2010, as of 16 May 2011

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)

TBI Numbers By Armed Forces Branch – Marines



Service	Component	Severity	2010
Marines	Active	Penetrating	36
		Severe	22
		Moderate	619
		Mild	3,564
		Not Classifiable	105
	Reserves	Penetrating	5
		Severe	5
		Moderate	62
		Mild	309
		Not Classifiable	7

Numbers for 2010, as of 16 May 2011

Source: Defense Medical Surveillance System (DMSS) and Theater Medical Data Store (TMDS)
Prepared by Armed Forces Health Surveillance Center (AFHSC)